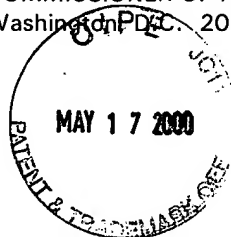


COMMISSIONER OF PATENTS AND TRADEMARKS
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FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)
Sheet 1 of 2

In the Application of Billing-Medel et al.

Serial No.: 09/489,079

Art Unit: Unassigned

Filed: January 21, 2000

Examiner: Unassigned

Title: REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE BREAST

*Duplicate
of
May 26, 2000
PTO-1449*

U.S. PATENT DOCUMENTS

| Exam. Init. | Ref. Desig. | Document No. | Date | Name | Class | Sub Class | Filing Date |
|-------------|-------------|--------------|---------------|------------|-------|-----------|-------------|
| <i>JE</i> | AA-1 | 5,618,695 | April 8, 1997 | Kumar | 435 | 69.1 | |
| <i>JE</i> | AB-1 | 5,736,331 | April 7, 1998 | Lin et al. | 435 | 6 | |

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| Exam. Init. | Ref. Desig. | Document No. | Publication Date | Country or Patent Office | Class | Sub Class | Translation YES NO |
|-------------|-------------|--------------|------------------|--------------------------|-------|-----------|--------------------|
| <i>JE</i> | AC-1 | WO96/01899 | January 25, 1996 | PCT | | | |

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

| Exam. Init. | Ref. Desig. | Description |
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| <i>JE</i> | AD-1 | Jacobs et al., "Clinical Use of Tumor Markers in Oncology," <i>Curr. Prob. Cancer</i> 299-350 (1991) |
| <i>JE</i> | AE-1 | Kumar et al., "Inhibitors of Renal Epithelial Phosphate Transport in Tumor-Induced Osteomalacia and Uremia," <i>Proc. Assoc. Am. Physicians</i> 107(3):296-305 (1995) |
| <i>JE</i> | AF-1 | Pantel et al., "Methods for Detection of Micrometastatic Carcinoma Cells in Bone Marrow, Blood and Lymph Nodes," <i>Onkologie</i> 18:394-401 (1995) |
| <i>JE</i> | AG-1 | Schwartz et al., "Cancer Markers", <i>Cancer: Principles & Practice of Oncology</i> 1 4th Edition, 531-542 (1993), Philadelphia, PA: J/B/ Lippincott Co. |

Examiner:

Date Considered:

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FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS
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Sheet 2 of 2

In the Application of Billing-Medel et al.



Serial No.: 09/489,079

Art Unit: Unassigned

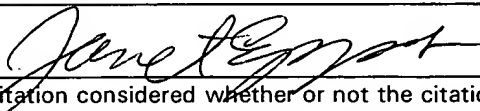
Filed: January 21, 2000

Examiner: Unassigned

Title: REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE BREAST

| Exam. Init. | Ref. Desig. | Description |
|---|-------------|--|
|  | AH-1 | Nagase et al., "Prediction of the Coding Sequences of Unidentified Human Genes. IX. The Complete Sequences of 100 New cDNA clones from Brain which can code for Large Proteins <i>in vitro</i> ," <i>DNA Res.</i> <u>5</u> : 31-39 |
|  | AI-1 | Ausubel et al., "Current Protocols in Molecular Biology, Unit 4.9, Analysis of RNA by Northern and Slot Blot Hybridization." |

Examiner:



Date Considered:

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(37 CFR 1.98 (b))

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | PATENT NUMBER | | | | | | | | ISSUE DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE |
|---------------------|----|---------------|---|---|---|---|---|---|--|---------------|-------------|-------|--------------|----------------|
| <i>gje</i> | A1 | 5 | 6 | 1 | 8 | 6 | 9 | 5 | | 04/08/97 | Kumar | 435 | 69.1 | |
| | A2 | 5 | 7 | 3 | 6 | 3 | 3 | 1 | | 04/07/98 | Lin, et al. | 435 | 6 | |
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

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|------------|----|-----------------|---|---|---|---|---|---|--|--------------------------|-----------------------------|-------|--------------|----------------------------|
| <i>gje</i> | B1 | 9 | 6 | 0 | 1 | 8 | 9 | 9 | | 25.01.96 | WO | | | |
| | B2 | 9 | 6 | 3 | 9 | 4 | 1 | 9 | | 12.12.96 | WO | | | |
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| <i>gje</i> | C1 | Ausubel, et al., "Analysis of RNA by Northern and Slot Blot Hybridization", <i>Current Protocols in Molecular Biology</i> , Unit 4.9. |
| <i>gje</i> | C2 | Jacobs, et al., "Clinical Use of Tumor Markers in Oncology", <i>Curr. Prob. Cancer</i> , 299-350 (1991) |
| <i>gje</i> | C3 | Kumar, et al., "Inhibitors of Renal Epithelial Phosphate Transport in Tumor-Induced Osteomalacia and Uremia", <i>Proc. Assoc. Am. Physicians</i> , 107(3):296-305 (1995) |
| <i>gje</i> | C4 | Nagase, et al. "Prediction of the Coding Sequences of Unidentified Human Genes. IX. The Complete Sequences of 100 New cDNA Clones from Brain Which Can Code for Large Proteins <i>in vitro</i> ", <i>DNA Research</i> , 5:31-39 (1998) |
| <i>gje</i> | C5 | Pantel, et al., "Methods for Detection of Micrometastatic Carcinoma Cells in Bone Marrow, Blood and Lymph Nodes", <i>Onkologie</i> , 18:394-401 (1995) |
| <i>gje</i> | C6 | Schwartz, et al., "Cancer markers", <i>Cancer: Principles & Practice of Oncology</i> , 1:4 th Ed.:531-542 (1993), Philadelphia, PA: J/B Lippincott Co. |

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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | PATENT NUMBER | ISSUE DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE |
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

| | | DOCUMENT NUMBER | | | | | | | PUBLI- CATION DATE | COUNTRY OR PATENT OFFICE | CLASS | SUB CLASS | TRANS- LATION | |
|--|----|-----------------|---|---|---|---|---|---|--------------------------|-----------------------------|-------|--------------|------------------|----|
| | | | | | | | | | | | | | YES | NO |
| | B1 | 9 | 8 | 1 | 8 | 9 | 4 | 5 | 07.05.98 | WO | | | | |
| | B2 | 9 | 9 | 0 | 2 | 5 | 5 | 9 | 21.01.99 | WO | | | | |
| | B3 | 9 | 9 | 2 | 5 | 8 | 5 | 0 | 27.05/99 | WO | | | | |
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| | C1 | Adams, M., et al., "BAC end sequence database", abstract, Database EMBL Online, (23.11.98) |
| | C2 | Nordisiek, G., et al., "Chromosome 21 BAC RGB62120" abstract, Database EMBL OnLine, (25.05.99) |
| | C2 | Strausberg, R., "Cancer genome anatomy project", abstract, Database EMBL Online, (23.08.99) |
| | C4 | Watterston, R. H., "Homo sapiens clone NH046907", abstract, Database EMBL Online, (17.06.98) |
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